

PERSONAL WIRELESS NETWORK

ABSTRACT

5 The invention is a personal wireless network that generally
comprises at least a lightweight wireless client to send and receive audio and
video from another system component. The personal wireless network also
provides a wireless-enabled routing component, which stands alone to route
traffic within the personal wireless network. Also provided is a transmitter
component that connects to a computing device, such as a server and sends and
receives data 10 Furthermore, a software algorithm provides a method for
supporting a personal wireless network.